APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	of filing in State Engineer's Office			
Retu	rned to applicant for correction.			
Corr	rected application filed			
Map	filed			
	The applicant Rayrock Mines, Inc., DBA Marigold Mining Co.			
Р.	O. Box 9 , of Valmy Street and No. or P.O. Box No. City or Town			
NV	89438, hereby makeS application for permission to appropriate the public State and Zip Code No.			
water	rs of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a			
copa	rtnership or association, give names of members.) Rayrock Mines, Inc.,			
A N	evada Corporation, November 17, 1970.			
1. ′	The source of the proposed appropriation is <u>Underground</u> Name of stream, lake, spring, underground or other source			
	The amount of water applied for is 3.333 cfs One second-foot equals 448.83 gals. per min. second-feet			
	(a) If stored in reservoir give number of acre-feet			
3.	The water to be used for Mining, Milling and Dewatering Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.			
4. If use is for:				
((a) Irrigation, state number of acres to be irrigated			
((b) Stockwater, state number and kinds of animals to be watered			
((c) Other use (describe fully under "No. 12. Remarks")			
((d) Power:			
	(1) Horsepower developed			
	(2) Point of return of water to stream			
5. '	The water is to be diverted from its source at the following point. NW 1/4 NW 1/4 of Section 13, T34N. Describe as being within a 40-acre subdivision of public			
	R42E, MDB&M., at a point from which the NW corner of said Section survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. 13 bears N 45°06'22" W, 941.00 feet.			
	Place of use All of Sections 12, 13 and 14, T34N, R42E, MDB&M. Describe by legal subdivision. If on unsurveyed land, it should be so stated.			
7.	Use will begin about January 1 and end about December 31, of each year. Month and Day Month and Day			
	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and			
	specifications of your diversion or storage works.). Well, Pipelines and Storage Ponds State manner in which water is to be diverted, i.e. diversion structure, ditches and			
	and Ditches. flumes, drilled well with pump and motor, etc.			
	Estimated cost of works. \$50,000			

10.	10. Estimated time required to construct works. 3 years If well completed, describe works.				
11.	1. Estimated time required to complete the application of water to beneficial use 5 years				
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.				
	The annual consumptive us	e will be 786,271,525 g	allons.		
	See attached.				
		s/Robert E. Mo	Engineering, Agent rley rlev		
Cor	npared cc/jjs ab/se	515 South Fi Elko, NV 89	rley fth Street 801		
	ested 10/25/91 by; Sierra Pacifi				
110	Pro. wdr. 4-28-93 =				
	AI	PPROVAL OF STATE ENGINE	EER		
	This is to certify that I have examined the fo				
right place reaso two must insta accur meter Compl State use publi	t of water herein granted is of obtained under this permit wild to beneficial use. It is nable lowering of the static (2) inch opening for measuring be installed and maintained lied and maintained in the cate measurements must be kept of must be installed before etion of Work is filed. This sergineer, pursuant to NRS 534 f the water herein granted at a This permit does not extend to, private or corporate lands. INUED ON PAGE 2)	ill be dependent upon the ames also understood that this water level. This well shad depth to water. If the well to prevent waste. A to discharge pipeline near the of water placed to beneficial any use of water begins, source is located within an 1030. The State retains the any and all times.	d that the final water count of water actually right must allow for a sall be equipped with a cell is flowing, a valve stalizing meter must be point of diversion and all use. The totalizing or before the Proof of area designated by the right to regulate the		
The	amount of water to be appropriated shall be	limited to the amount which can be ap	plied to beneficial use, and not to		
exce	ed 3.333	cubic feet per second , but no	t to exceed 2413		
	acre-feet annually.				
Wor	k must be prosecuted with reasonable dilige				
Proc	of of completion of work shall be filed on o	r before	September 30, 1995		
Арр	lication of water to beneficial use shall be r	nade on or before	August 30, 1998		
Proc	of of the application of water to beneficial u	se shall be filed on or before	September 30, 1998		
Мар	in support of proof of beneficial use shall	be filed on or before	N/A		
Com	oletion of work filed	•	ICHAEL TURNIPSEED, P.E. unto set my hand and the seal of my		
Proo	of beneficial use filed	office, this30thday of	August		
Cultu	ral map filed		7		
Certi	ficate NoIssued		State Engineer		
((0)-5314 (Rev.) Abrogated By:59250 3.323		J State Engineer		

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(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The total combined diversion rate of Permits 54247, 54759, 54760, 54761, 54762, 54763, 54764, 56406, 56407, 56578, 56579, 56580, 56581, 56582, 56583, 56584, 56585, 56586, 56951, 57103, 57104, 58257-T, 58292-T, 58385, 58550, 58601-T, 58602-T, 58831-T, 58832-T, 58833-T, 58834-T, 59064-T, 59065-T, 59066-T, 59067-T and 59068-T, inclusive, shall not exceed 33,460 gallons per minute or 74.56 cubic feet per second for mining, milling, and dewatering purposes. The total volume of water allowed to be diverted under the above mentioned permits and for the same purposes shall not exceed 53,800 acre-feet annually. The total combined consumptive duty for mining and milling purposes under the above mentioned permits and any changes of these permits shall not exceed 3,144 acre-feet annually.

All water diverted but not used for mining or milling purposes shall be discharged to the Iron Point Relief Canal via the aqueduct completed in June, 1993.

All water diverted shall be measured and reported to the State Engineer on a monthly basis. The report shall include the amount of water diverted from each well, the amount of water used for mining and milling purposes, and the amount discharged to the aqueduct to the Iron Point Relief Canal. This report shall be submitted to the State Engineer within 15 days of the last day of the preceding month.

This permit is issued subject to the "Lone Tree Mining, Inc., Unified Monitoring Plan, March 27, 1993."

The State Engineer will retain the right to require additional monitoring over and above the monitoring plan mentioned, and also will retain the right to seek other disposal options of water discharged to the Iron Point Relief Canal.

The permittee, on a schedule acceptable to the State Engineer, shall prepare and present an update on the activities of the mine and the monitoring plan on a periodic basis, but not less than two times per year.

ATTACHMENT

SECTION 12 (REMARKS)

This application forms part of a request to permit 9, 40 acre 1/4 1/4 sections. The issuing of these permits will allow dewatering for the safe operation of Stonehouse Mine. The total diversion rate from the 9, 40 acre permits collectively shall not exceed 30 cfs. More than one well may be drilled in each 40 acre subdivision. A totalizing and instantanious flow meter shall be installed on each well. This water will be used for mining, milling and dewatering purposes. Water from the dewatering system will be discharged in a manner to be approved to by the State Engineer. Some water from the dewatering system may be reinfiltrated back to the groundwater basin, but secondary beneficial uses may include power or agricultural development that would be applied for under additional permits. Monthly reports covering and including the number of wells, individual pumping rates, collective pumping rates, rates of drawdown, and consumption rates shall be submitted to the State Engineer.